



**Environmental and Public Protection Cabinet**  
Department for Environmental Protection  
Division of Water  
14 Reilly Road  
Frankfort, Kentucky

## **Kentucky Pollutant Discharge Elimination System**

### **Public Notice No. 2004-30**

**Date of Notice: December 17, 2004**

**Comments Due By: January 17, 2005**

The Kentucky Department for Environmental Protection, Division of Water proposes to issue, modify or terminate Kentucky Pollutant Discharge Elimination System (KPDES) permits for the treated wastewater discharges listed below.

#### **KPDES PERMIT REISSUANCES**

1. **BIG BEAR WASTEWATER, INCORPORATED**, 3499 Big Bear Highway, Benton, Kentucky. KPDES No. KY0025178. This permit action involves an existing source discharge of sanitary wastewater from a vacation resort and marina wastewater treatment and collection plant (SIC Code 7011) that enters an unnamed tributary at mile point 1.5 in Marshall County. The unnamed tributary enters Kentucky Lake. Permit Writer: Dan Juett.
2. **CAL-MAINE FOODS, INCORPORATED**, 9729 Guthrie Road, Guthrie, Kentucky. KPDES No. KY0103888. This permit action involves egg processing wastewater and sanitary wastewater disposal from a chicken egg producer. Wastewater is treated and spray irrigated. Should a discharge occur, the receiving stream would be an unnamed tributary of Spring Creek in Todd County. Permit Writer: Ronnie Thompson.
3. **CALVERT SPRINGS WATER COMPANY**, (Hydrox, Incorporated), 560 Pitchford Ridge Road, Scottsville, Kentucky. KPDES No. KY0104132. This permit action involves an existing discharge of bottle rinse water from a bottled water manufacturer that enters an unnamed tributary in Allen County. The unnamed tributary enters Long Creek at mile point 4.5. Permit Writer: Ronnie Thompson.
4. **COCHISE COAL COMPANY, INCORPORATED – VISION NO. 9 MINE**, Sebree, Kentucky. KPDES No. KY0094994. This permit action involves process water from coal preparation activities and drainage from associated areas from a coal preparation plant and underground mining operation that enters Bailey Ditch and Knoblick Creek in Webster County. Permit Writer: Lori Veal.
5. **HOPKINS COUNTY COAL, LLC**, Pond River-Colliers Road, Madisonville, Kentucky. KPDES No. KY0001384. This permit action involves an existing source discharge of process water from coal preparation activities and drainage from associated areas from a coal preparation plant and surface mining operation that enters Flat Creek in Hopkins County. Permit Writer: Larry Sowder.
6. **INEZ WASTEWATER TREATMENT PLANT**, (City of Inez), Highway 40, Inez, Kentucky. KPDES No. KY0079316. This permit action involves an existing source discharge of sanitary wastewater from a wastewater collection and treatment plant (SIC Code 4952) that enters Rockcastle Creek at mile point 15.7 in Martin County. Permit Writer: Dan Juett.
7. **JAMES BICKETT HOG FARM**, (James Bickett), 10391 State Route 175 North, Central City, Kentucky. KPDES No. KY0104086. This permit action involves animal waste management practices at an existing hog farm. All process wastewater is treated and spray irrigated. Should a discharge occur, the receiving stream would be Cypress Creek in Muhlenberg County. Permit Writer: Ronnie Thompson.
8. **LAKE OF THE WOODS SEWER TREATMENT PLANT**, (Louisville and Jefferson County Metropolitan Sewer District), 11006 Walbridge Court, Louisville, Kentucky. KPDES No. KY0044342. This permit action involves an existing discharge of sanitary wastewater from a non-publicly owned treatment plant that enters an unnamed tributary at mile point 1.07 in Jefferson County. Permit Writer: Daniel Hardin.

9. **LAKE MALONE STATE PARK**, (Kentucky Department of Parks), 331 State Route 8001, Dunmore, Kentucky. KPDES No. KY0045705. This permit action involves an existing source discharge of sanitary wastewater from a state park (SIC Code 7999) that enters Rocky Creek at mile point 15.2 in Muhlenberg County. Permit Writer: Dan Juett.
10. **LAKESIDE CAMPGROUND**, 12363 Hwy 68 East, Benton, Kentucky. KPDES No. KY0090328. This permit action involves an existing source discharge of sanitary wastewater from a campground (SIC Code 7032) that enters Jonathan Creek at mile point 2.4 in Marshall County. Permit Writer: Dan Juett.
11. **PADUCAH WATER TREATMENT PLANT**, (Paducah Water Works), 1800 North 8<sup>th</sup> Street. Paducah, Kentucky. KPDES No. KY0073113. This permit action involves an existing discharge of filter backwash water from a water treatment plant that enters the Ohio River at mile point 45.0 in McCracken County. Permit Writer: Ronnie Thompson.
12. **REIDLAND WASTEWATER TREATMENT PLANT**, (Paducah/McCracken County Joint Sewer Agency), 210 Reddy's Run, Paducah, Kentucky. KPDES No. KY0025810. This permit action involves an existing source discharge of municipal wastewater from a publicly owned treatment works (POTW) that enters the Tennessee River at mile point 6.6 in McCracken County. Permit Writer: Daniel Hardin.
13. **SAINT JOSEPH'S MONASTERY**, 8564 Crisp Road, Whitesville, Kentucky. KPDES No. KY0099821. This permit action involves an existing source discharge of sanitary wastewater from a monastery (SIC Code 8661) that enters an unnamed tributary at mile point 3.9 in Daviess County. The unnamed tributary enters the South Fork of Panther Creek at mile point 35.20. Permit Writer: Dan Juett.
14. **SANITATION DISTRICT NO. 1 OF GREEN COUNTY**, 3336 Hodgenville Road, Greensburg, Kentucky. KPDES No. KY0096881. This permit action involves an existing source discharge of municipal wastewater from a publicly owned treatment works (POTW) that enters Big Pittman Creek at mile point 11.1 in Green County. Permit Writer: Daniel Hardin.

Environmental and Public Protection Cabinet  
Department for Environmental Protection  
Division of Water-KPDES Branch  
Inventory and Data Management Section  
14 Reilly Road, Frankfort Office Park  
Frankfort, Kentucky 40601

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## Commonwealth of Kentucky Antidegradation Statement

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Antidegradation determinations have been made in regard to the permits referenced in this Public Notice. Any information concerning the foundation of the Division's position as to these determinations is addressed in the permits' Statement of Basis or Fact Sheets and all supporting documentation is available in the permit files maintained at the Division central office in Frankfort, Kentucky. Kentucky's antidegradation policy is found in Regulation 401 KAR 5:029, Section 1. Antidegradation policy implementation methodology is defined in Regulation 401 KAR 5:030. The primary purposes of these regulations is to safeguard the surface waters of the Commonwealth for their designated uses, to prevent the creation of any new pollution of these waters, and to abate any existing pollution.

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## GENERAL INFORMATION

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The KPDES program issues permits for all treatment facilities which discharge, or propose to discharge, to waters of the Commonwealth which are classified for domestic water supply, for fish and aquatic life, and for recreation. Proposed KPDES permits are written to protect the classified uses of receiving waters and contain limitations on the amounts of pollutants to be discharged and other conditions. The proposed permits are drafted in accordance with applicable provisions of the Kentucky Revised Statutes and appropriate regulations. The permit conditions are tentative and open to comment from the public. Persons wishing to comment upon or object to the proposed action (permit issuance, modification or termination) or the proposed permit conditions are invited to submit comments to the Division at the following address: **Department for Environmental Protection, Division of Water, KPDES Branch, Frankfort Office Park, 14 Reilly Road, Frankfort, Kentucky 40601, Attention: Inventory & Data Management Section.** The comments must be received by the comment due date stated at the beginning of this notice. The applicant's name and KPDES number should be included in the comments.

Interested persons may also request that the Director of the Division hold a public hearing on any application. The request must be filed within the comment period and must indicate the interest of the party filing it and the reasons why a hearing is warranted. When there is public interest, the Director will hold a public hearing pursuant to 401 KAR 5:075, Section 7. After consideration of comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State Acts and appropriate regulations, the Director of the Division will make a determination regarding final permit action.

Permit applications, draft permits, fact sheets or statements of basis, and additional information are available by contacting the Division of Water. Business hours are 8:00 a.m. to 4:30 p.m. Monday through Friday, except for holidays. A copy machine is available for public use at 10 cents per page. Three (3) days advance notice may be required for inspection of files. **Please bring the preceding to the attention of persons whom you know will be interested.**

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